## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	hyaluron\$4 same (C18 near5 aliphatic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 08:25
<b>S</b> 2	1	hyaluronate same C18 same aliphatic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 08:25
S3	231	hyaluron\$4 same aliphatic same carbon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 08:27
S4	27	hyaluron\$4 same aliphatic same carbon same esterif \$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 08:28
<b>S</b> 5	5	hyaluron\$4 same aliphatic same carbon same esterif \$4 and particle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 08:29
S7	0	(hyaluron\$4 same aliphatic same carbon same esterif \$4) and (PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide) with core	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 08:30
<b>S</b> 8	0	(hyaluron\$4 same aliphatic same carbon same esterif \$4) and (PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide) with (core or particle or granule)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 08:31

S9	0	(hyaluron\$4 same aliphatic same carbon same esterif \$4) and (PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide) with (core or particle or granule or sphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 08:31
S10	1	(hyaluron\$4 same aliphatic same carbon same esterif \$4) and (PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide) same (core or particle or granule or sphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 08:31
S11	3	(hyaluron\$4 same aliphatic same carbon same (ester or esterif\$4) same (coat or coating or coated))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 09:36
S12	827	(hyaluron\$4 same (ester or esterif\$4) same (coat or coating or coated))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 09:37
S13	617	(hyaluron\$4 with (ester or esterif\$4)) same (coat or coating or coated)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 09:38
S14	64	(hyaluron\$4 with (ester or esterif\$4)) same aliphatic same (coat or coating or coated)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 09:38
S15	17	(hyaluron\$4 with (ester or esterif\$4)) same aliphatic same (coat or coating or coated) and ((PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolic or polylactic) same (core or particle or granule or sphere))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 09:39

S16	17	(hyaluron\$4 with (ester or esterif\$4)) same aliphatic same (coat or coating or coated) and ((PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolic or polylactic or polylactide or polyglycolide) same (core or particle or granule or sphere))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 09:40
S17	38	(hyaluron\$4 with (ester or esterif\$4)) same aliphatic same (coat or coating or coated) and (core or particle or granule or sphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 09:41
S18	371	((hyaluron\$4 or glycosaminoglycan) with (ester or esterif\$4)) same (coat or coating or coated) and (core or particle or granule or sphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 09:43
S19	148	((hyaluron\$4 or glycosaminoglycan) with (ester or esterif\$4)) same (coat or coating or coated) and (core or particle or granule or sphere or microparticle or microsphere) same ((PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolic or polylactic or polyglycolide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 09:44
S20	40	"5753234"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 10:36
S21	2	"5753234".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 10:36
S22	19	(hyaluron\$4 same aliphatic same carbon same esterif \$4) and (PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 13:16

S23	19	(hyaluron\$4 same aliphatic same carbon same esterif \$4) and (PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolide or polylactide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 13:18
S24	1	(hyaluron\$4 same aliphatic same carbon same esterif \$4) and (PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolide or polylactide) and hydrophobic and hydrophilic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/04 13:18
S25	0	"4904479".pn. and ((drug or pharmaceutical) same core)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 10:03
S26	2	"4904479".pn. and (drug or pharmaceutical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 10:09
<b>S</b> 27	237	((PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolide or polylactide) with core) same (drug or medicament or pharmaceutical or bioactive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 10:11
S28	8	((PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolide or polylactide) with core) same (drug or medicament or pharmaceutical or bioactive) and (hyaluron\$4 same ester\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 10:12
<b>S</b> 29	10	((PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolide or polyglycolide or polyglycolide or polylactide) with core) same (drug or medicament or pharmaceutical or bioactive) and (hyaluron\$4 with (coat or coating or coated or surface or cover))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 10:15

<b>S</b> 30	29	((PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolide or polyglycolide or polyglycolide or polylactide) with core) same (drug or medicament or pharmaceutical or bioactive) and (hyaluron\$4 with (coat or coating or coated or surface or cover or shell))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 10:15
S31	39	((PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolide or polyglycolide or polyglycolide or polylactide) with core) same (drug or medicament or pharmaceutical or bioactive) and (hyaluron\$4 same (coat or coating or coated or surface or cover or shell))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 10:24
\$32	146	((PLGA or PLA or PGA or glycolic or glycolide or lactic or lactide or polyglycolide or polyglycolide or polyglycolide or granule or particulate or \$sphere or core)) same (drug or medicament or pharmaceutical or bioactive) and (hyaluron\$4 same (coat or coating or coated or surface or cover or shell))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 10:25
S33	33	S32 and @ay<= "2002"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 10:26
S34	0	hyaluron\$4 same esterif\$4 and "degree of esterification" and (stearate or stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 13:26
<b>S</b> 35	0	hyaluron\$4 and "degree of esterification" and (stearate or stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 13:26

S36	0	hyaluron\$4 and "degrees of esterification" and (stearate or stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 13:26
S37	12020	hyaluron\$4 and (stearate or stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 13:26
S38	197	hyaluron\$4 and (stearate or stearic) and (degree near5 esterification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 13:27
S39	15	hyaluron\$4 same (stearate or stearic) and (degree near5 esterification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 13:27
S40	0	hyaluron\$4 same (stearate or stearic) same (degree near5 esterification)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 13:27
S41	10	hyaluron\$4 same (degree near5 esterification) and (stearate or stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 13:28
S42	0	hyaluron\$4 same (C18 near5 aliphatic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 18:59
S43	10	hyaluron\$4 same (degree near5 esterification) and (stearate or stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/05 19:00

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